DEPARTMENT OF AGING

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PROGRAM MEMO

TO:	NO.: PM 04-03 (P)
AREA AGENCY ON AGING DIRECTORS	
SUBJECT:	DATE ISSUED: April 5, 2004
UPDATE ON STATEWIDE 20-20 TOLL-FREE	•
TELEPHONE NUMBER	
Effective Date:	EXPIRES:
	April 30, 2006
REFERENCES:	SUPERSEDES:
PM 99-26 (P)	
PROGRAMS AFFECTED:	
[X] All [] Title III-B [] Title III-C1/C2 []	Title III-D [] Title III-F [] Title V
[] CBSP [] MSSP [] Title VII []	ADHC [] Other:
REASON FOR PROGRAM MEMO:	
[] Change in Law or Regulation [] Response to Inq	uiry [XX] Other Specify: Information Update
INQUIRIES SHOULD BE DIRECTED TO:	
John Carr, Assistant Director, Office of Public Affairs, (916) 322-3887 – jcarr@aging.ca.gov	

This Program Memo provides updated information on the operation and maintenance of the Information and Assistance/Referral (I&A/R) statewide toll-free line (1-800-510-2020 or "20-20").

Program Supervision

John Carr, California Department of Aging (CDA) Assistant Director of Public Affairs, is responsible for the operation of the toll-free line system for the CDA and the Area Agencies on Aging (AAA).

Program Background and Operation

MCI is under contract to provide all State of California long-distance and toll-free services, including the CDA 20-20 line. MCI uses a database of area code/prefix combinations* to route to the appropriate termination. This means that a call to the toll-free number (1-800-510-2020) connects the caller to the local I&A/R service site. This process, known as prefix-routing, automatically forwards the caller by area code and prefix to the assigned telephone number, specified by the AAA, of the I&A/R site.

^{* (}See Attachment C1)

Misrouted Calls

Even though the system is stable, routing problems can occur for a variety of reasons.

Some of the potential problems and reasons for the misrouted calls are noted below:

- 1. <u>Wireless (cellular) calls</u>: Routing of wireless calls is unpredictable. They rely on relay stations to pass along the calling signal. Because those relay stations may or may not be in the immediate area from which the call is being placed, the call may end up at the wrong provider or site.
- 2. <u>Full caller-blocking</u>: These lines are unreadable and may cause a call to be misdirected. This is often a problem with cell phones.
- 3. <u>Changed I&A/R Location or Number</u>: When changing an I&A/R phone number, it is imperative that the new number be reported prior to the move or number change.
- Area Code splits: The split or creation of a new area code can create problems, especially when new prefixes are introduced at the same time the area code split is being implemented.
- 5. <u>Unrecognized prefixes</u>: New prefixes are being added frequently to accommodate the increasing need for new numbers. The CDA toll-free system is based on a positive link between each area code/prefix combination and a single local telephone number. If the system does not recognize an area code/prefix combination, the call is immediately routed to a pre-designated answering point.
- 6. <u>Vendor-caused problems</u>: There are two types of vendor-caused problems. One relates to the age and sophistication of equipment in place at any given switch location. The other source results from human error.
- 7. <u>Calls without termination</u>: The CDA toll-free system is designed to ensure that every call originating within California will connect to the local I&A/R site serving the caller's community. To ensure this service, unrecognized area code/prefix combinations are directed to the San Bernardino I&A/R site.

Responsibility for Reporting Misrouted Calls

In order to maintain the integrity of the toll-free system, misrouted calls must be reported to the CDA. While a site may not be aware of the cause of a misrouted call, informing the CDA of the misdirected call provides the feedback mechanism the Department needs to identify and resolve problems with the toll-free line.

How to Report Misrouted Calls and Operation Problems

Changes to local I&A/R phone numbers or reports of misrouted calls to the toll-free system must be submitted to CDA Office of Public Affairs. Please use the appropriate CDA Statewide Toll-Free Line Service Request Form and either fax or e-mail.

Please fax requests to John Carr, Office of Public Affairs

Fax number: (916) 324-4989 Telephone (916) 322-3887 E-mail: jcarr@aging.ca.gov and cc: ccory@aging.ca.gov Postal address: 1600 K Street, Sacramento, CA 95814

Please ensure all necessary information specified in Attachment B1 or Attachment D is provided in order to make appropriate changes.

Attachments to this Program Memo:

- 1. **Attachment A1:** Listing of local I&A/R telephone numbers throughout the State in relationship to the toll-free number 1-800-510-2020 (terminating numbers).
- 2. **Attachment B1:** <u>1-800-510-2020 Toll-Free Line Service Request Form</u> displays the format for reporting misrouted calls made to I&A/R sites.
- 3. **Attachment C1:** Listing of the local prefix-routing information for each I&A/R site associated with the toll-free number 1-800-510-2020.
- 4. **Attachment D1:** <u>Site Change Form</u> submitted to CDA to report a site move or change in terminating number.

Original Signed by Lynda Terry

Lynda Terry Director

cc: California Commission on Aging

California Association of Area Agencies on Aging

Department of General Services
Telecommunications Division, Client Services

I&A/R sites